JAP7 Rec'd PCTIPTO. 1. 7.APR., 2006

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER PH0375 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APRLICATION NO. (If know Tolbe assigned) 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/GB2004/004379 PRĪŌRITY DATE 14 October 2004 17 October 2003 TITLE OF INVENTION Method of, and Software for, Conducting Motion correction for a Tomographic Scanner APPLICANT(S) FOR DO/EO/US Kris Filip Johan Jules Thielemans Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. The US has been elected (Article 31). $\boxtimes$ 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. 🗌 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🗆 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. 🛛 Other items or information: Return Receipt Postcard, Express Mail Certificate

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP20

PTO-1390 (Rev. 02-2005)

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Inder the Paperwork I	Reduction Act of 199	no persons a	re required to respond to a c	olle	ction of information	unless	it displays a vali	d OMB control number.	
U.S. APPLICATION NO. (if known see 37 CFR INTERNATIONAL APPLICATION NO			1						
To be assigned PCT/GB2004/004379						PH0375			
The following fees are submitted:						CALC	ULATIONS	PTO USE ONLY	
21. 🛛 Basic national fee							\$300.00		
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100  All other situations. \$200							\$200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500							\$500.00		
TOTAL OF 21, 22 and 23 =							\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		of each additional 50 or ereof (round up to a whol	e	RATE				
35 - 100 =	0 /50 =		0		× \$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).									
CLAIMS	CLAIMS NUMBER FILED		NUMBER EXTRA		RATE		<u>.</u>		
Total claims	16	- 20 =	0	х	\$50.00	\$	\$0.00		
Independent clair	ms 3	- 3 =	0	x	\$200.00	\$	\$0.00		
Multiple Dependent Claims (if applicable) ☐ + \$360.00					\$				
TOTAL OF ABOVE CALCULATIONS =							\$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$0.00		
SUBTOTAL =							\$1,000.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =							\$1,000.00	·	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +									
TOTAL FEES ENCLOSED =							\$1,000.00		
							unt to be ided:	\$	
						Amo char	unt to be ged:	\$	
a. A check in the amount of to cover the above fees is enclosed.									
b. Please charge my Deposit Account 502-665 in the amount of \$1,000.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
to Deposit Account 502-665. A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or									
(b)) must be filed and granted to restore the International Application to pending status									
SEND ALL CORRESPONDENCE TO:									
GE Healthcare, Inc. IP Department									
101 Carnegie Center VSIGNATURE									
Princeton, NJ 08540									
Robert F. Chisholm NAME									
					NAME				
39,939									
REGISTRAT							TION NUMBER		

## JAP20 Rec'6 POTIFTO 17 APR 2006 DOCKET NO. PH0375

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.110)**

APPLICANT(S):

Kris Filip Johan Jules Thielemans

SERIAL NO.:

TO BE DETERMINED

FILING DATE:

HEREWITH

**INVENTION:** 

Method of, and Software for, Conducting Motion Correction

for a Tomographic Scanner

I hereby certify that the following correspondence including A transmittal to the US Designated/Elected Office Concerning a submission under 35 U.S.C. 371, including copy of PCT/GB2004/004379, copy of IPER, Intl Search Report with Written Opinion, copy of GB Search report, IDS with non U.S. references, signed declaration, preliminary amendment, authorization to charge deposit account and return receipt post card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 17, 2006.

Lori B. Allaire

Type or Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

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"Express Mail" Mailing Label Number